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APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811,629	03/29/2004		Hammad Butt	003797.00864	2738
28319	7590	11/21/2005		EXAMINER	
BANNER & WITCOFF LTD.,				CHARIOUI, MOHAMED	
ATTORNEY 1001 G STR		MICROSOFT W.		ART UNIT	PAPER NUMBER
Suite 1100	,		2857		
WASHING	ron, do	20001-4597	DATE MAILED: 11/21/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

# Suppelemental

		1.7
Application No.	Applicant(s)	
10/811,629	BUTT ET AL.	
Examiner	Art Unit	
Mohamed Charioui	2857	

Notice of Allowability	Examiner	Art Unit				
	Mohamed Charioui	2857				
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>			
1. This communication is responsive to 7/6/05.						
2. The allowed claim(s) is/are 1-18 and 32.						
3. $\boxtimes$ The drawings filed on <u>06 July 2005</u> are accepted by the Ex	aminer.					
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  (dentifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pages No./Mail Date Paper No./Mail Date Pape	(PTO-413), e nent/Comment				

Application/Control Number: 10/811,629

Art Unit: 2857

#### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Kenneth F. Smolik on 7/21/05.

In page, 4, lines 20-21, of the amendment, change "A computer-readable medium having computer-executable instructions for performing the method of claim 1." to

- -- A computer-readable medium having computer-executable instructions for performing steps comprising:
- (A) loading a set of simulated actions grouped into action types and associated with a remote session;
  - (B) measuring and logging response times for the set of simulated actions;
  - (C) repeating (A) and (B) to obtain a plurality of response times;
  - (D) aggregating the plurality of response times to obtain aggregated results;
  - (E) splitting the aggregated results according to each action type; and
- (F) determining an associated break point for each said action type, wherein the associated break point corresponds to a minimally acceptable degree of performance for each said action type. –

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In page 5, lines 1-2, of the amendment, change "A computer-readable medium

having computer-executable instructions for performing the method of claim 2." to

-- The computer-readable medium of claim 16, further comprising:

(G) determining a number of users that the multi-user system can support

from a plurality of associated break points.—

In claim 2, line 1, change "The method of claim 2" to -The method of claim 1--.

2. Applicant cancelled claims 19-31.

### Allowable Subject Matter

3. **Claims 1-18 and 32** are allowed.

4. Claims 1-18 and 32 are renumbered.

5. The following is an examiner's statement of reasons for allowance: none of the

prior art of record teaches or suggests (A) loading a set of simulated actions grouped

into action types and associated with a remote session; (B) measuring and logging

response times for the set of simulated actions; repeating (A) and (B) to obtain a

plurality of response times; aggregating the plurality of response times to obtain

aggregated results; splitting the aggregated results according to each action type, in

combination with the rest of the claim limitations.

6. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

#### Contact information

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7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Mohamed Charioui whose telephone number is (571)

272-2213. The examiner can normally be reached Monday through Friday, from 9 am

to 6 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Marc S Hoff can be reached on (571) 272-2216. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Mohamed Charioui

7/21/05

SUPERVISORY PATENT EXAMINER

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